

Applicant : David W. Clarke et al.  
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Amendments to the Specification:

Please replace the paragraph beginning at page 44, line 19 with the following amended paragraph:

In another implementation, a single lock indicator signal (e.g., LI2) could be used to generate self-validated uncertainty parameters for the vortex flowmeter. For example, if the lock indicator is ON, then the self-validating meter can indicate a CLEAR MV status, and if the lock indicator is OFF, then the self-validating meter can indicate a DAZZLED MV status. Further, if the lock indicator remains OFF for the predetermined wait-for-recovery amount of time, then the self-validating meter can indicate a BLIND MV status.